

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3681	385/39,42-46.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/27 17:12
S2	402	385/45.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/27 17:12
S3	4903	((multimode) or (multi near1 mode)) near1 interference) or MMI	US-PGPUB; USPAT	OR	ON	2007/10/09 13:16
S4	739	S3 and "385".clas.	US-PGPUB; USPAT	OR	ON	2007/10/09 13:16
S5	733	S4 and (splitt\$4 coupl \$4 branch\$4)	US-PGPUB; USPAT	OR	ON	2007/04/28 12:57
S6	13	("5333219"   "5524156"   "5757995").PN. OR ("6236784").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/28 14:06
S7	415	385/45.ccls.	US-PGPUB; USPAT	OR	ON	2007/10/09 13:11
S8	5691	((multimode) or (multi near1 mode)) near7 interfer\$7) or MMI	US-PGPUB; USPAT	OR	ON	2007/10/09 13:16
S9	937	S8 and "385".clas.	US-PGPUB; USPAT	OR	ON	2007/10/09 13:17
S10	5250	((multimode) or (multi near1 mode)) near1 interference) or MMI	US-PGPUB; USPAT	OR	ON	2007/10/09 13:18
S11	792	S10 and "385".clas.	US-PGPUB; USPAT	OR	ON	2007/10/09 13:18
S12	786	S11 and (splitt\$4 coupl \$4 branch\$4)	US-PGPUB; USPAT	OR	ON	2007/10/09 13:24
S13	151	S9 not S12	US-PGPUB; USPAT	OR	ON	2007/10/09 16:49

S14	90	(US-20030016914-\$ or US-20020015561-\$ or US-20010053262-\$). did. or (US-7280713-\$ or US-7236656-\$ or US-7113677-\$ or US- 7088889-\$ or US- 7085029-\$ or US- 7068870-\$ or US- 7065273-\$ or US- 7058263-\$ or US- 7043120-\$ or US- 7039274-\$ or US- 6970625-\$ or US- 6961497-\$ or US- 6950588-\$ or US- 6934447-\$ or US- 6904208-\$ or US- 6892008-\$ or US- 6845196-\$ or US- 6842569-\$ or US- 6839477-\$ or US- 6823118-\$ or US- 6818559-\$ or US- 6791675-\$ or US- 6788850-\$ or US- 6768758-\$ or US- 6741775-\$ or US- 6733166-\$).did. or (US- 6730988-\$ or US- 6728446-\$ or US- 6718098-\$ or US- 6668103-\$ or US- 6643432-\$ or US- 6553164-\$ or US- 6542670-\$ or US- 6490395-\$ or US- 6463188-\$ or US- 6456754-\$ or US- 6438292-\$ or US- 6424760-\$ or US- 6351583-\$ or US- 6289147-\$ or US- 6236784-\$ or US- 6219480-\$ or US- 6201913-\$ or US- 6181849-\$ or US- 6160927-\$ or US- 6157760-\$ or US- 5962298-\$ or US- 5949931-\$ or US- 5926298-\$ or US- 5889906-\$ or US- 5862288-\$ or US-	US-PGPUB; USPAT	OR	ON	2007/10/09 17:48
-----	----	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--------------------	----	----	---------------------

		5825951-\$ or US- 5818991-\$).did. or (US- 5799119-\$ or US- 5757995-\$ or US- 5748811-\$ or US- 5745619-\$ or US- 5745612-\$ or US- 5706377-\$ or US- 5664038-\$ or US- 5629992-\$ or US- 5627928-\$ or US- 5586209-\$ or US- 5546483-\$ or US- 5524156-\$ or US- 5515464-\$ or US- 5500917-\$ or US- 5490226-\$ or US- 5488680-\$ or US- 5463705-\$ or US- 5461684-\$ or US- 5418867-\$ or US- 5412744-\$ or US- 5305412-\$ or US- 5285507-\$ or US- 5185828-\$ or US- 5146518-\$ or US- 5138687-\$ or US- 5082341-\$ or US- 5058978-\$).did. or (US- 5002350-\$ or US- 4991926-\$ or US- 4983006-\$ or US- 4846540-\$ or US- 4773063-\$ or US- 4737002-\$ or US- 4087159-\$).did.				
S15	60	(US-20070086705-\$ or US-20070036486-\$ or US-20050244100-\$ or US-20050207705-\$ or US-20050069258-\$ or US-20050041925-\$ or US-20040008944-\$ or US-20040047562-\$ or US-20030133663-\$ or US-20030202746-\$ or US-20030016914-\$ or US-20020181873-\$ or US-20070110363-\$ or US-20070031087-\$ or US-20070003183-\$ or US-20060215953-\$ or US-20060115200-\$ or US-20050254750-\$ or	US-PGPUB; USPAT	OR	ON	2008/04/10 14:29

		US-20050244103-\$ or US-20050129361-\$ or US-20030077033-\$ or US-20030072521-\$ or US-20020191907-\$ or US-20010053262-\$). did. or (US-7088889-\$ or US-7006734-\$ or US-6970625-\$ or US- 6904208-\$ or US- 6823118-\$ or US- 6553164-\$ or US- 6463188-\$ or US- 6445849-\$ or US- 6236784-\$ or US- 5745619-\$ or US- 5664038-\$ or US- 5862288-\$ or US- 5627928-\$ or US- 7272279-\$ or US- 5818989-\$ or US- 5889906-\$ or US- 5586209-\$ or US- 5757995-\$ or US- 5524156-\$ or US- 7280713-\$ or US- 3933409-\$ or US- 7194156-\$ or US- 7181109-\$ or US- 7194165-\$ or US- 7116880-\$ or US- 7113677-\$).did. or (US- 7095923-\$ or US- 7058259-\$ or US- 7072542-\$ or US- 6996302-\$ or US- 6922509-\$ or US- 6795594-\$ or US- 6771847-\$ or US- 6535672-\$ or US- 6400490-\$ or US- 6289147-\$).did.				
S16	18	S15 and (thermo\$5 thermal\$5 heat heats heated heating heater)	US-PGPUB; USPAT	OR	ON	2008/04/10 14:29
S17	1	10/573810	US-PGPUB; USPAT	OR	ON	2008/11/18 10:45
S18	452	385/45.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 13:09

/ JMB /	S19	14	("5333219"   "5524156"   "5757995").PN. OR ("6236784").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/18 13:18
	S20	4114	385/39,42-46.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 13:22
	S21	660	S20 and (asymmetr\$7)	US-PGPUB; USPAT	OR	ON	2008/11/18 13:29
	S22	545	S21 not S18	US-PGPUB; USPAT	OR	ON	2008/11/18 13:29
	S23	496	385/48.ccls.	US-PGPUB; USPAT	OR	ON	2008/11/18 16:30
	S24	61	S23 and asymmetr\$7	US-PGPUB; USPAT	OR	ON	2008/11/18 16:30
/ JMB /	S25	1	10/573810	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/26 15:16
	S26	469	385/45.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
	S27	4287	385/39,42-46.ccls.	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
/ JMB /	S28	692	S27 and (asymmetr\$7)	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
	S29	571	S28 not S26	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
	S30	7257	((multimode) or (multi near1 mode)) near7 interfer\$7) or MMI	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
/ JMB /	S31	1125	S30 and "385".clas.	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
	S32	6725	((multimode) or (multi near1 mode)) near1 interference) or MMI	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
	S33	961	S32 and "385".clas.	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
	S34	953	S33 and (splitt\$4 coupl \$4 branch\$4)	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
/ JMB /	S35	172	S31 not S34	US-PGPUB; USPAT	OR	ON	2009/08/28 14:46
/ JMB /	S36	1	("7006734").pn.	US-PGPUB; USPAT	OR	ON	2010/06/18 15:06

/JMB/	S37	3	("7457498" "7574081" "7664353").pn.	US-PGPUB; USPAT	OR	ON	2010/06/18 15:09
/JMB/	S38	32	("20020159703"   "20020191907"   "20030021536"   "20030202746"   "20040008944"   "20040114860"   "20050041925"   "20050069258"   "20050207705"   "5082341"   "5438640"   "5539847"   "5745619"   "5757995"   "5799119"   "6222966"   "6236784"   "6463188"   "6553164"   "6633703"   "6643432"   "6647184"   "6728438"   "6768842"   "6888985"   "6892008"   "6970625"   "7006734"   "7046881"   "7065269"   "7130503"   "7343070").PN. OR ("7457498"   "7574081"   "7664353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/18 15:12
/JMB/	S39	531	385/48.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/18 15:33
/JMB/	S40	65	S39 and asymmetr\$7	US-PGPUB; USPAT	OR	ON	2010/06/18 15:33
/JMB/	S41	161	((((multimode) or (multi near1 mode)) near7 interfer\$7) or MMI) and 385/15.ccls.	US-PGPUB; USPAT	OR	ON	2010/06/28 12:54
/JMB/	S42	488	385/45.ccls.	US-PGPUB; USPAT	OR	ON	2010/07/13 15:31
/JMB/	S43	39	(miyadera-nobuo miyader-nobuo-\$ yamamoto-rei yamamoto-rei-\$).in.	US-PGPUB; USPAT	OR	ON	2010/07/13 15:34

**7/ 15/ 2010 11:40:25 AM**

**C:\ Documents and Settings\ jbedtelyon\ My Documents\ EAST\ Workspaces\ 10573810.wsp**